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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,990	06/26/2003	Mi-Sook Nam	053785-5120	3882	
9629	7590 08/09/2004		EXAMINER		
MORGAN LEWIS & BOCKIUS LLP			WANG, GEORGE Y		
	SYLVANIA AVENUE NW TON, DC 20004		ART UNIT	PAPER NUMBER	
Whoming	20001		2871		
				DATE MAILED: 08/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Yn		
	Application No.	Applicant(s)			
Office Action Summers	10/603,990	NAM ET AL.			
Office Action Summary	Examiner	Art Unit			
	George Y. Wang	2871	·		
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence addre	9\$\$ 		
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a sply within the statutory minimum of third will apply and will expire SIX (6) MON tute, cause the application to become A.	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	nunication.		
Status			1		
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) Th	nis action is non-final.				
3) Since this application is in condition for allow	rance except for formal mat	ters, prosecution as to the m	erits is		
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-20 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdr	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	,				
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examin					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) ☐ The oath or declaration is objected to by the I	Examiner. Note the attached	d Office Action or form PTO-	152.		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority documents. 	nts have been received. nts have been received in A fority documents have been	Application No	age		
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1)		Summary (PTO-413) s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06 Paper No(s)/Mail Date		nformal Patent Application (PTO-15	2)		

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DETAILED ACTION

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Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
- (1) the specifics of a transflective LCD device comprising a substrate comprising a first embodiment corresponding to claims 1-9 and 12-18;
- (2) the specifics of a transflective LCD device comprising a first and second substrate facing each other with a gate line on an inner surface of the first substrate, a pixel electrode, a common electrode, a liquid crystal layer, and cell gaps comprising a second embodiment corresponding to claims 10-11 and 19-20.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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3. A telephone call was made to Robert Goodell on August 2, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Y. Wang whose telephone number is 571-272-2304. The examiner can normally be reached on M-F, 8 am 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gw August 4, 2004